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	Filing Date		2003-07-02
	First Named Inventor	ROLAND KREUTZER	
	Art Unit	1635	
	Examiner Name	TRACY ANN VIVLEMORE	
	Attorney Docket Number	A2038-706120	

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	4	6054299		2000-04-25	Conrad		
	5	5998203		1999-12-07	Matulic-Adamic et al.		
	6	5587361		1996-12-24	Cook et al.		
	7	5521302		1996-05-28	Cook		
	8	5328470		1994-07-12	Nabel et al.		

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9	5212295		1993-05-18	Cook	
10	4980286		1990-12-25	Morgan et al.	
11	4868116		1989-09-19	Morgan et al.	
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1	2005/012357	WO		2005-02-10	Milner et al.		<input type="checkbox"/>
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4	2004/027030	WO		2004-04-01	Isis Pharmaceuticals, Inc.		<input type="checkbox"/>
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6	2001/36646	WO		2008-08-27	Zernicka-Goetz et al.		<input type="checkbox"/>
7	2000/22113	WO		2000-04-20	Skilleen et al.		<input type="checkbox"/>
8	2000/22114	WO		2000-04-20	Conrad		<input type="checkbox"/>
9	1999/54459	WO		1999-10-28	Thompson et al.		<input type="checkbox"/>
10	1992/07573	WO		1992-05-14	Rafield et al.		<input type="checkbox"/>
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12	1989/05345	WO		1989-06-15	Wilson et al.		<input type="checkbox"/>
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14	9927444.1	GB		1999-11-19	Zemicka-Goetz et al.		<input type="checkbox"/>
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	3	BASBAUM ET AL., "Focalized proteolysis: spatial and temporal regulation of extra cellular matrix degradation at the cell surface" Curr. Opin. Cell Biol. 8:731-738 (1996).	<input type="checkbox"/>

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4	BECK, "Unknotting the Complexities of Multidrug Resistance: The Involvement of DNA Topoisomerases in Drug Action and Resistance" J. Natl. Cancer Inst. 81:1683-1685 (1989).	<input type="checkbox"/>
5	BERKNER ET AL., "Development of Adenovirus Vectors for the Expression of Heterologous Genes" BioTechniques 6 (7):616-629 (1998).	<input type="checkbox"/>
6	BIRKEDAL-HANSEN ET AL., "Matrix Metalloproteinases: A Review" Crit. Rev. Oral Biol. Med. 4:197-250 (1993).	<input type="checkbox"/>
7	BOYD, "Invasion and metastasis" Cancer Metastasis Rev. 15:77-89 (1996).	<input type="checkbox"/>
8	BRAASCH ET AL., "Locked nucleic acid (LNA): fine-tuning the recognition of DNA and RNA" Chem. Biol. 8:1-7 (2001).	<input type="checkbox"/>
9	BRINCKERHOFF ET AL., "Matrix metalloproteinases: a tail of a frog that became a prince" Nature Reviews 3:207-214 (2002).	<input type="checkbox"/>
10	BUCCHINI ET AL., "Pancreatic Expression of Human Insulin Gene in Transgenic Mice" PNAS USA 83:2511-2515 (1986).	<input type="checkbox"/>
11	CHAO ET AL., "BCL-2 FAMILY: Regulators of Cell Death" Annu. Rev. Immunol. 16:395-419 (1998).	<input type="checkbox"/>
12	CHEN ET AL., "Gene therapy for brain tumors: regression of experimental gliomas by adenovirus-mediated gene transfer in vivo" Proc. Natl. Acad. Sci. USA 91:3054-3057 (1994).	<input type="checkbox"/>
13	CHILDS ET AL., "The MDR Superfamily of Genes and Its Biological Implications" Imp. Adv. Oncol. 21-36 (1994).	<input type="checkbox"/>
14	CHOWDHURY ET AL., "Long-Term Improvement of Hypercholesterolemia After Ex Vivo Gene Therapy in LDLR-Deficient Rabbits" Science 254:1802-1805 (1991).	<input type="checkbox"/>

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15	CIOCA ET AL., "RNA interference is a functional pathway with therapeutic potential in human myeloid leukemia cell lines" Cancer Gene Therapy 10:125-133 (2003).	<input type="checkbox"/>
16	COLE ET AL., "Overexpression of a Transporter Gene in a Multidrug-Resistant Human Lung Cancer Cell Line" Science 258:1650-1654 (1992).	<input type="checkbox"/>
17	CONE ET AL., "High-efficiency gene transfer into mammalian cells: Generation of helper-free recombinant retrovirus with broad mammalian host range" Proc. Natl. Acad. Sci. USA 81:6349-6353 (1984).	<input type="checkbox"/>
18	COOK, "Medicinal chemistry of antisense oligonucleotides - future opportunities" Anti-Cancer Drug Design 6:585-607 (1991).	<input type="checkbox"/>
19	CORNETTA ET AL., "Safety Issues Related to Retroviral-Mediated Gene Transfer in Humans" Human Gene Therapy 2(1):5-14 (1991).	<input type="checkbox"/>
20	COUTURE ET AL., "Anti-gene therapy: the use of ribozymes to inhibit gene function: Trends in Genetics," 12:510-515 (1996).	<input type="checkbox"/>
21	CROOKE ET AL., "Pharmacokinetic Properties of Several Novel Oligonucleotide Analogs in Mice" J. Pharmacol. Exp. Ther. 277:923-937 (1996).	<input type="checkbox"/>
22	DAI ET AL., "Gene therapy via primary myoblasts: Long-term expression of factor IX protein following transplantation in vivo" Proc. Natl. Acad. Sci. USA 89:10892-10895 (1992).	<input type="checkbox"/>
23	DANOS ET AL., "Safe and efficient generation of recombinant retroviruses with amphotropic and ecotropic host ranges" Proc. Natl. Acad. Sci. USA 85:6460-6464 (1988).	<input type="checkbox"/>
24	D'Ari, "Cycle-regulated genes and cell cycle regulation" Bioassays 23:563-565 (2001).	<input type="checkbox"/>
25	DELGADO ET AL., "The Uses and Properties of PEG-Linked Proteins" Crit. Rev. Therap. Drug Carrier Sys. 9:249-304 (1992)	<input type="checkbox"/>

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27	Diagramm zur Illustrierung der Offenbarung von D5.	<input type="checkbox"/>
28	Diagramm zur Illustrierung der Offenbarung von D13.	<input type="checkbox"/>
29	DOCHERTY ET AL., "Nutrient regulation of insulin gene expression" FASEB J. 8:20-27 (1994).	<input type="checkbox"/>
30	EDER ET AL., "Monitoring of BCR-ABL expression using real-time RT-PCR in CML after bone marrow or peripheral blood stem cell transplantation" Leukemia 13:1383-1389 (1999).	<input type="checkbox"/>
31	EGLITIS ET AL., "Gene Expression in Mice After High Efficiency Retroviral-Mediated Gene Transfer" Science 230:1395-1398 (1985).	<input type="checkbox"/>
32	ERIKSSON ET AL., "Establishment and characterization of mouse strain (TLL) that spontaneously develops T-cell lymphomas/leukemia" Exp. Hematol. 27:682-688 (1999).	<input type="checkbox"/>
33	FAN ET AL., "Reversal of Multidrug Resistance in Cancer", ed. Kellen, CRC, Boca Raton, FL, pp. 93-125.	<input type="checkbox"/>

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